L Number	Hits	Search Text	DB	Time stamp
-	304	handshake and $dsl	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/04/08 16:37
-	223	(handshake and $dsl) and message	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/04/08 15:10
-	151	((handshake and $dsl) and message) and power	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/04/08 15:14
-	3	(("5475711") or ("9959323") or ("0961515")).PN.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/04/08 15:21
-	15	((handshake and $dsl) and message) and (low near power)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/04/08 15:26
-	306	(handshake and $dsl)ab.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/04/08 15:32
-	195	((handshake and $dsl)ab.) and power	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/04/08 15:32
-	8	(((handshake and $dsl)ab.) and power) and (training with parameter)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/04/08 15:33
-	64	$dsl and (training with parameter)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/04/08 15:39

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| - | | 4 | (("3532827" \| "3821484" \| "4002849" \| "4282408" \| "4438511" \| "4665514" \| "4679227" \| "4731816" \| "4757495" \| "4782512" \| "4833706" \| "4841561" \| "4980897" \| "4985889" \| "5025469" \| "5054034" \| "5119402" \| "5119403" \| "5134611" \| "5185763" \| "5198818" \| "5199071" \| "5202884" \| "5206886" \| "5210530" \| "5214650" \| "5222077" \| "5228062" \| "5247347" \| "5282155" \| "5285474" \| "5293402" \| "5295159" \| "5331670" \| "5337348" \| "5339355" \| "5341474" \| "5345437" \| "5367540" \| "5371532" \| "5379441" \| "5390239" \| "5400322" \| "5404388" \| "5408260" \| "5408522" \| "5408527" \| "5408614" \| "5410264" \| "5410343" \| "5412660" \| "5414455" \| "5414733" \| "5422876" \| "5428608" \| "5430793" \| "5434863" \| "5440335" \| "5442390" \| "5444703" \| "5452306" \| "5453779" \| "5461415" \| "5461616" \| "5461624" \| "5461640" \| "5469495" \| "5473599" \| "5475735" \| "5477263" \| "5479447" \| "5495483" \| "5506868" \| "5513251" \| "5517488" \| "5528585" \| "5546379" \| "5555244" \| "5574724" \| "5583862" \| "5583872" \| "5598406" \| "5600712" \| "5602902" \| "5604741" \| "5610910" \| "5612957" \| "5619505" \| "5631897" \| "5649001" \| "5668857" \| "5678004" \| "5680394" \| "5687176" \| "5737364" \| "5751701" \| "5756280" \| "5770950" \| "5781617" \| "5790550" \| "5799017" \| "5805587" \| "5812786" \| "5822374" \| "5852633" \| "5852655" \| "5909463" \| "5987069" \| "6002722" \| "6101216" \| "6163599").PN.) and (power with mode) | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2003/04/08 16:43 |

-		32	("4333175" | "4689783" | "4700340" | "4761779" | "4766594" | "4799217" | "4961186" | "5144625" | "5243593" | "5297145" | "5367540" | "5408260" | "5410343" | "5442693" | "5461616" | "5479447" | "5519731" | "5528281" | "5534912" | "5559858" | "5592540" | "5596604" | "5625404" | "5627501" | "5668857" | "5805669" | "5852630" | "5883941" | "5889856" | "5909445" | "5910970" | "6014425").PN.	USPAT	2003/04/08 16:42
-		18	6101216.URPN.	USPAT	2003/04/08 16:42
-		32	("4333175" | "4689783" | "4700340" | "4761779" | "4766594" | "4799217" | "4961186" | "5144625" | "5243593" | "5297145" | "5367540" | "5408260" | "5410343" | "5442693" | "5461616" | "5479447" | "5519731" | "5528281" | "5534912" | "5559858" | "5592540" | "5596604" | "5625404" | "5627501" | "5668857" | "5805669" | "5852630" | "5883941" | "5889856" | "5909445" | "5910970" | "6014425").PN.	USPAT	2003/04/08 16:42
-		0	(("4333175" | "4689783" | "4700340" | "4761779" | "4766594" | "4799217" | "4961186" | "5144625" | "5243593" | "5297145" | "5367540" | "5408260" | "5410343" | "5442693" | "5461616" | "5479447" | "5519731" | "5528281" | "5534912" | "5559858" | "5592540" | "5596604" | "5625404" | "5627501" | "5668857" | "5805669" | "5852630" | "5883941" | "5889856" | "5909445" | "5910970" | "6014425").PN.) and (power with mode)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/04/08 16:43
-		6	6101216.URPN. and (power with mode)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/04/08 16:43
-		89	$dsl and (power near mode) and loop	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/04/08 18:30
-		9	$dsl and ((power near mode) same loop)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/04/08 18:37
-		9	(("4896335") or ("6424661") or ("5479447") or ("6292559") or ("5987061") or ("6061392") or ("6424636") or ("6215785") or ("6266395")).PN.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/04/08 18:55
-		39	$dsl and (power with (short$3 or long$3) with loop)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/04/08 19:37
-		16	$dsl and (training with (symbol near timing))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/08/07 14:01
-		8	(US-6385203-$ or US-5812786-$ or US-5909463-$ or US-6324268-$ or US-6498808-$).did. or (US-20010043568-$ or US-20030026282-$).did. or (WO-9959323-$).did.	USPAT; US-PGPUB; EPO	2003/08/05 15:10
-		3	((US-6385203-$ or US-5812786-$ or US-5909463-$ or US-6324268-$ or US-6498808-$).did. or (US-20010043568-$ or US-20030026282-$).did. or (WO-9959323-$).did.) and handshake	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/08/05 15:12
-		29	g.994.1	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/08/05 15:13

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-	1	g.994.1 and (low near power)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/08/05 15:13
-	23	g.994.1 and dsl	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/08/05 15:14
-	13	("4777653" | "5241565" | "5551057" | "5634195" | "6047015" | "6081564" | "6111936" | "6154524" | "6188678" | "6226334" | "6236714" | "6301514" | "6327709").PN.	USPAT	2003/08/05 15:19
-	214	dsl and handshake	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/08/07 14:01
-	21	(dsl and handshake) and (low near power)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/08/07 14:07
-	55	(dsl and handshake) and (power with level)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/08/07 14:08
-	38	((dsl and handshake) and (power with level)) and training	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/08/07 14:11
-	16	(((dsl and handshake) and (power with level)) and training) and (flow near (chart or diagram))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/08/07 15:03
-	1	("0026282").PN.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/08/07 15:04
-	4	"0026282"	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/08/07 15:04
-	1	"20030026282"	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/08/07 15:04
-	122	dsl and training and (low near power)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/08/07 17:04
-	1	dsl and (training same (low near power))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/08/07 17:07
-	5	("5481259" | "5790946" | "5991635" | "6009319" | "6028855").PN.	USPAT	2003/08/07 17:05
-	0	6577856.URPN.	USPAT	2003/08/07 17:07
-	6	dsl and (((training or pilot or monitor) with signal) same (low near power))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/08/07 17:08
-	10	dsl and (((training or pilot or monitor) with signal) same ((low or reduce or minimum) near power))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/08/07 17:13

-	29	dsl and ((power near level) with (training or pilot or monitor or test))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/08/07 17:22
-	528	transceiver and ((power near level) with (training or pilot or monitor or test))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/08/07 17:22
-	11	transceiver and ((low near power near level) with (training or pilot or monitor or test))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/08/07 17:27
-	299	transceiver and handshake and (low near power)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/08/07 17:46
-	1	("5475711").PN.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/08/07 17:46
-	1	"9959323"	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/08/07 17:46
-	9	"961515"	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/08/08 10:49
-	27	((transmission or transmit) with power with limit) and dsl	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/08/08 10:50
-	3276	375/219-223.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/01/21 10:01
-	61	375/219-223.ccls. and (power near mode)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/01/15 17:17
-	11	(375/219-223.ccls. and (power near mode)) and training	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/01/15 17:04
-	126	375/219-223.ccls. and (power same training)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/01/15 17:24
-	1	375/219-223.ccls. and (power same (training near parameter))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/01/15 17:18
-	33	(375/219-223.ccls. and (power same training)) and (power near4 (reduced or low))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/01/15 17:24
-	112	(establish$4 with low with power) and modem	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/01/19 15:34

-	3276	375/219-223.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/01/19 17:26
-	6	((establish$4 with low with power) and modem) and 375/219-223.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/01/19 15:29
-	8080	(hand near shake) or handshake	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/01/19 15:29
-	6	375/219-223.ccls. and (((establish$4 with low with power) and modem) and 375/219-223.ccls.)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/01/19 15:33
-	185	375/219-223.ccls. and ((hand near shake) or handshake)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/01/19 15:34
-	2	(establish$4 with low with power) and (375/219-223.ccls. and ((hand near shake) or handshake))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/01/19 15:39
-	4	("5910959" | "6064692" | "6072779" | "6272170").PN.	USPAT	2004/01/19 15:34
-	0	6654410.URPN.	USPAT	2004/01/19 15:38
-	23	aware.as. and modem	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/01/19 15:39
-	5	(aware.as. and modem) and (low with power)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/01/19 15:45
-	136	(power with level with establish$) and modem	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/01/19 15:45
-	17	375/219-223.ccls. and ((power with level with establish$) and modem)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/01/19 17:08
-	13	("4777653" | "5241565" | "5551057" | "5634195" | "6047015" | "6081564" | "6111936" | "6154524" | "6188678" | "6226334" | "6236714" | "6301514" | "6327709").PN.	USPAT	2004/01/19 15:48
-	2	("6498808").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/01/19 17:25
-	203	(initial$9 with low with power) and modem	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/01/19 17:26
-	3276	375/219-223.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/01/19 17:26
-	7	((initial$9 with low with power) and modem) and 375/219-223.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/01/19 17:26

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-	5	("5933454" | "6021158" | "6128348" | "6134283" | "6181714").PN.	USPAT	2004/01/19 17:29
-	0	(("5933454" | "6021158" | "6128348" | "6134283" | "6181714").PN.) and ((initial$9 with low with power) and modem)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/01/19 17:29
-	0	(("5933454" | "6021158" | "6128348" | "6134283" | "6181714").PN.) and (low near power)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/01/19 17:29
-	5	(("5933454" | "6021158" | "6128348" | "6134283" | "6181714").PN.) and power	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/01/19 17:29
-	0	6434119.URPN.	USPAT	2004/01/19 17:33
-	21	(US-5475711-$ or US-6498808-$ or US-6385203-$ or US-5909463-$ or US-5812786-$ or US-6324268-$ or US-6535550-$ or US-6487241-$ or US-6154524-$ or US-6567473-$ or US-6654410-$ or US-6570932-$ or US-6434119-$ or US-6163570-$ or US-6667991-$).did. or (US-20020181609-$ or US-20010043568-$ or US-20030026282-$ or US-20030103559-$ or US-20020044597-$).did. or (WO-9959323-$).did.	USPAT; US-PGPUB; EPO	2004/01/21 10:00
-	0	((US-5475711-$ or US-6498808-$ or US-6385203-$ or US-5909463-$ or US-5812786-$ or US-6324268-$ or US-6535550-$ or US-6487241-$ or US-6154524-$ or US-6567473-$ or US-6654410-$ or US-6570932-$ or US-6434119-$ or US-6163570-$ or US-6667991-$).did. or (US-20020181609-$ or US-20010043568-$ or US-20030026282-$ or US-20030103559-$ or US-20020044597-$).did. or (WO-9959323-$).did.) and (cutback with db)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/01/21 10:01
-	1	((US-5475711-$ or US-6498808-$ or US-6385203-$ or US-5909463-$ or US-5812786-$ or US-6324268-$ or US-6535550-$ or US-6487241-$ or US-6154524-$ or US-6567473-$ or US-6654410-$ or US-6570932-$ or US-6434119-$ or US-6163570-$ or US-6667991-$).did. or (US-20020181609-$ or US-20010043568-$ or US-20030026282-$ or US-20030103559-$ or US-20020044597-$).did. or (WO-9959323-$).did.) and (power with db)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/01/21 10:00
-	3278	375/219-223.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/01/21 10:01
-	1	375/219-223.ccls. and (cutback with db)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/01/21 10:02
-	0	375/219-223.ccls. and ((cut near back) with db)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/01/21 10:02
-	134	375/219-223.ccls. and (power with db)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/01/21 10:02
-	50	(375/219-223.ccls. and (power with db)) and (low near4 power)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/01/21 10:04

-	0	(375/219-223.ccls. and (power with db)) and ((low near4 power) with establish$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/01/21 10:05
-	1	(375/219-223.ccls. and (power with db)) and ((low near4 power) with initializ$6)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/01/21 10:06
-	5	("5933454" | "6021158" | "6128348" | "6134283" | "6181714").PN.	USPAT	2004/01/21 10:06
-	0	(("5933454" | "6021158" | "6128348" | "6134283" | "6181714").PN.) and cutback	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/01/21 10:06
-	0	modem and (cutback with power with db) and (low near power near mode)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/01/21 10:06
-	0	modem and (cutback with power with db) and (low near power)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/01/21 10:06
-	0	(cutback with power with db) and (low near power)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/01/21 10:06
-	6	cutback with power with db	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/01/21 10:20
-	179	(amplitude same phase same distortion) and snr	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/01/21 10:21
-	17	(amplitude same phase same distortion) same snr	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/01/21 10:21

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